

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 5/8/01 are:

- A. 2 approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. 0 objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

0 Color drawings are not acceptable until petition is granted. Fig(s) 0

0 Pencil and non black ink not permitted. Fig(s) 0

2. PHOTOGRAPHS. 37 CFR 1.84(b)

0 1 full-tone set is required. Fig(s) 0

0 Photographs may not be mounted. 37 CFR 1.84(e)

0 Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) 0

0 Poor quality (half-tone). Fig(s) 0

3. TYPE OF PAPER. 37 CFR 1.84(e)

0 Paper not flexible, strong, white, and durable.

Fig(s) 0

0 Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.

Fig(s) 0

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

0 21.0 cm by 29.7 cm (DIN size A4) or

0 21.6cm by 27.9cm (8 1/2x 11 inches)

0 All drawing sheets not the same size.

Sheet(s) 0

0 Drawings sheets not an acceptable size. Fig(s) 0

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

0 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

0 Margins not acceptable. Fig(s) 0

0 Top (T) 0 Left (L)

0 Right (R) 0 Bottom (B)

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

0 Views not labeled separately or properly.

Fig(s) 0

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

0 Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 0

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

0 Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 0

9. SCALE. 37 CFR 1.84(k)

0 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig(s) 0

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

0 Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 0

11. SHADING. 37 CFR 1.84(m)

0 Solid black areas pale. Fig(s) 0

0 Solid black shading not permitted. Fig(s) 0

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

0 Numbers and reference characters not plain and legible. Fig(s) 0

0 Figure legends are poor. Fig(s) 0

0 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 0

0 English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 0

0 Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 0

13. LEAD LINES. 37 CFR 1.84(q)

0 Lead lines missing. Fig(s) 0

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

0 Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) 0

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

0 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 0

16. DESIGN DRAWINGS. 37 CFR 1.152

0 Surface shading shown not appropriate.

Fig(s) 0

0 Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) 0

COMMENTS:

Reviewer D.D.

If you have questions, call (703) 305-8404.

Date 10/22/03

Attachment to Paper No. 5

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